

(Rev. 5/92)
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Form PTO-1449U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
6221/69666
MON-103.0Serial No.
08/934,367INFORMATION DISCLOSURE CITATION
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Applicants

Needleman, et al.

Filing Date

September 19, 1997

Group

1809

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
ms	A1	4,767,842	08/30/88	Stevens	530	324	
	A2	4,818,527	04/04/89	Thornton et al.	424	88	
	A3	5,582,997	12/10/96	Blondelle et al.	435	7.1	
	A4	4,710,463	12/1/87	Murray	435	68	
	A5	4,942,125	07/17/90	Moriarty	435	7	
	A6	4,539,205	09/03/85	Goodman et al.	514	45	
	A7	4,643,992	02/17/87	Goodman et al.	514	45	
	A8	5,011,828	04/30/91	Goodman et al.	514	45	
	A9	5,093,318	03/03/92	Goodman et al.	514	45	
	B1	5,580,859	12/03/96	Felgner et al.	514	44	

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
ms	B2	WO 96/34888	11/07/96	PCT	34	775		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ms	A10	Lagrost, <i>Biochem. Biophys. Acta</i> , 1215:209-236 (1994)
	A11	Melchior, et al., <i>Trends in Card. Med.</i> , 5:83-87 (1995)
	A12	Drayna, et al., <i>Nature</i> , 327:632-634 (1987)
	A13	Nagashima, et al., <i>J. Lipid Res.</i> , 29:1643-1649 (1988) ✓
	A14	Pape, et al., <i>Atherosclerosis and Thrombosis</i> , 11:1759-1771 (1991)
	A15	Gaynor, et al., <i>Atherosclerosis</i> , 110(1):101-109 (1994)
	A16	Melchior, et al., <i>J. Biol. Chem.</i> , 270(36):21068-21074 (1995)
	A17	Sugano, et al., <i>J. Biol. Chem.</i> , 271(32):19080-19083 (1996)
	A18	Hesler, et al., <i>J. Biol. Chem.</i> , 263(11):5020-5023 (1988)
	A19	Swenson, et al., <i>J. Biol. Chem.</i> , 264(24):14318-14326 (1989)
	A20	Tall, <i>J. Lipid Res.</i> , 34:1255-1274 (1993)
	A21	Whitlock, et al., <i>J. Clin. Invest.</i> , 84:129-137 (1989)
	A22	Evans, et al., <i>J. Lipid Res.</i> , 35:1634-1645 (1994)

Examiner

Jui R. Scheiner

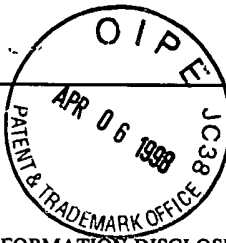
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>MS</i>	A23	Zuckerman, et al., <i>Lipids</i> , 30:307-311 (1995)
	A24	Yoon, et al., <i>Mol. Cells</i> , 5(2):107-113 (1995)
	A25	Jang, et al., <i>J. Biochem. Mol. Biol.</i> , 28(3):216-220 (1995)
	A26	Jeong, et al., <i>Mol. Cells</i> , 4(4):529-533 (1994)
	A27	Tam, et al., <i>Proc. Natl. Acad. Sci., USA</i> , 86:9084-9088 (1989)
	A28	Butz, et al., <i>Peptide Research</i> , 7(1):20-23
	A29	Kitagawa, et al., <i>J. Biochem.</i> , 79:233 (1976)
	A30	Lachmann, et al., in <i>1986 Synthetic Peptides as Antigens</i> , Wiley, Chichester, (Ciba Foundation Symposium 119) pages 25-40 (1986)
	A31	Connolly, et al., <i>Biochem. J.</i> , 320:39-47 (1996)
	A32	Moriarty, et al., <i>Vaccines 90</i> , Brown, et al. eds., Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, 225-229 (1990)
	A33	Schödel, et al., <i>Vaccines 90</i> , Brown, et al. eds., Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, 193-198 (1990)
	A34	Hessler, et al., <i>J. Biol. Chem.</i> , 263(11):5020-5023 (1988)
	A35	Wang, et al., <i>J. Biol. Chem.</i> , 267(25):17487-17490 (1992)
	A36	Schödel, et al., <i>J. Virol.</i> , 66(1):106-114 (1992)
	A37	Birnbaum, et al., <i>J. Virol.</i> , 64(7):3319-3330 (1990)
	A38	Schödel, et al., <i>J. Exp. Med.</i> , 180:1037-1046 (1994)
	A39	Schödel, et al., <i>Vaccines 91</i> , Brown, et al. eds., Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, 319-325 (1991)
	A40	Clarke, et al., <i>Vaccines 91</i> , Brown, et al., eds., Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, 313-318 (1991)
	A41	Milich, et al., <i>Vaccines 86</i> , Brown, et al., eds., Cold Spring Harbor Laboratory Press, Cold Spring Harbor, NY, 377-382 (1986)
	A42	Posnett, et al., <i>J. Biol. Chem.</i> , 263:1719-1725 (1988)
	A43	Schödel, et al., <i>Infect. Immun.</i> , 57:1347 (1989)
	A44	Wang, et al., <i>J. Biol. Chem.</i> , 270:612-618 (1995)
	A45	Luckow, "Insect Cell Expression Technology", <i>Protein Engineering: Principles and Practice</i> , Cleland, et al., eds., Wiley-Liss, Inc., 183-218 (1996)
	A46	Luckow, et al., <i>J. Virol.</i> , 67:4566-4579, (1993)
	A47	Hippenmeyer, et al., <i>BioTechnology</i> , 11:1037-1041 (1993)
	B3	Kotake et al., <i>J. Lipid Res.</i> , 37:599-605 (1996)
	B4	Kotake et al., <i>Biochem. Biophys. Acta</i> , 1347:69-74 (1997)
<i>10</i>	B5	National Cholesterol Education Program Expert Panel in Detection, Evaluation and Treatment of High Blood Cholesterol in Adults, <i>J. Am. Med. Assoc.</i> , 269:3015-3023 (1993)

Examiner

Joni R. Schuerie

Date Considered

12/18/99

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>MS</i>	B6	Gould et al., <i>Circulation</i> , <u>91</u> :2274-2282 (1995)
	B7	Manninen et al., <i>Circulation</i> , <u>85</u> :37-45 (1992)
	B8	Gordon et al., <i>Circulation</i> , <u>79</u> :8-15 (1989)
	B9	Lee et al., <i>J. Biochem. Mol. Biol.</i> , <u>28</u> (3):243-248 (1995)
	B10	Bisgaier et al., <i>Lipids</i> , 811-818 (1994)
	B11	Coval et al., <i>Bioorganic & Med. Chem. Lett.</i> , <u>5</u> :605-619 (1995)
	B12	McDonnell et al., <i>N. Engl. J. Med.</i> , <u>334</u> (1):42045 (1996)
	B13	Ulmer et al., <i>Science</i> , <u>259</u> :1745-1749 (1993)
	B14	Ulmer et al., <i>ASM News</i> , <u>62</u> (9):476-479 (1996)
	B15	Dixon, <i>Bio/Technology</i> , <u>13</u> (5):420 (1995)
	B16	Fynan et al., <i>Proc. Natl. Acad. Sci. U.S.A.</i> , <u>90</u> :11478-11482 (1993)
	B17	Matteucci et al., <i>J. Am. Chem. Soc.</i> , <u>103</u> :3185-3191 (1981)
	B18	Davis et al., <i>Biotechniques</i> , <u>21</u> :92-99 (1996)
	B19	Green et al., <i>Biopharm</i> , <u>10</u> (5):52-62 (1997)
	B20	Marquet et al., <i>Biopharm</i> , <u>10</u> (5):42-50 (1997)
	B21	Wicks et al., <i>Hum. Gene Ther.</i> , <u>6</u> :317-323 (1995)
	B22	Mosemann, <i>J. Immunol. Meth.</i> , <u>65</u> :55-63 (1983)
	B23	Schorr et al., <i>Gene Ther.</i> , <u>1</u> :S7 (1994)
	B24	Coney et al., <i>Vaccine</i> , <u>12</u> :1545-1550 (1994)
	B25	Glenn et al., <i>Methods in Enzymology</i> , <u>263</u> :339-350 (1996)
	B26	Dawson et al., <i>J. Biol. Chem.</i> , <u>264</u> :16798-16803 (1989)
	B27	Wolff et al., <i>Science</i> , <u>247</u> :1465-1468 (1990)
<i>↓</i>	B28	Heim et al., <i>Nature</i> , <u>373</u> :663-664 (1995)
	B29	SBIR Grant #1 R43 HL57045-01A1, July, 1996

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